

## $\mu$ RWELL Geometry

Material	X ( $\mu m$ )	X0 (cm)	X/X0 (%)
Kapton (window)	50	28.6	0.017
Copper (HV Foil)	50	1.43	0.035
Copper	5	1.43	0.035
Polyimide (Kapton)	50	28.6	0.017
Prepreg (G10-FR4)	50	16.76	0.030
Copper	25	1.43	0.17
Glass Epoxy	50	9.766	0.051
Copper	25	1.43	0.17
PCB (G10-FR4)	1600	16.76	0.955
Ar (70%)	15000	11760	0.009 (70%)
CO2 (30%)	15000	19650	0.002 (30%)
<b>Total</b>	<b>16955</b>	<b>--</b>	<b>1.48</b>

